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Interactive comment

Interactive comment on "Ozone-sensitive channel selection over IASI full spectrum with correlated observation errors for NWP" by Olivier Coopmann et al.

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We would like to thank the Referee for his/her valuable comments. Referee's comments will be answered one by one in the attached document. As the manuscript has been thoroughly modified after the suggestions of several referees, some minor points will not be addressed here, as the corresponding sections may have been deleted or replaced. Please note that the objectives of the paper have changed a bit. We now are using the full band 1 and band 2 of IASI to carry out a new channel selection from scratch, as advised by referees. Title has been modified accordingly: Update of IASI channel selection with correlated observation-errors for NWP.

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Discussion paper



Please also note the supplement to this comment:
https://www.atmos-meas-tech-discuss.net/amt-2019-242/amt-2019-242-AC2-
supplement.pdf
Interactive comment on Atmos. Meas. Tech. Discuss., doi:10.5194/amt-2019-242, 2019.

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